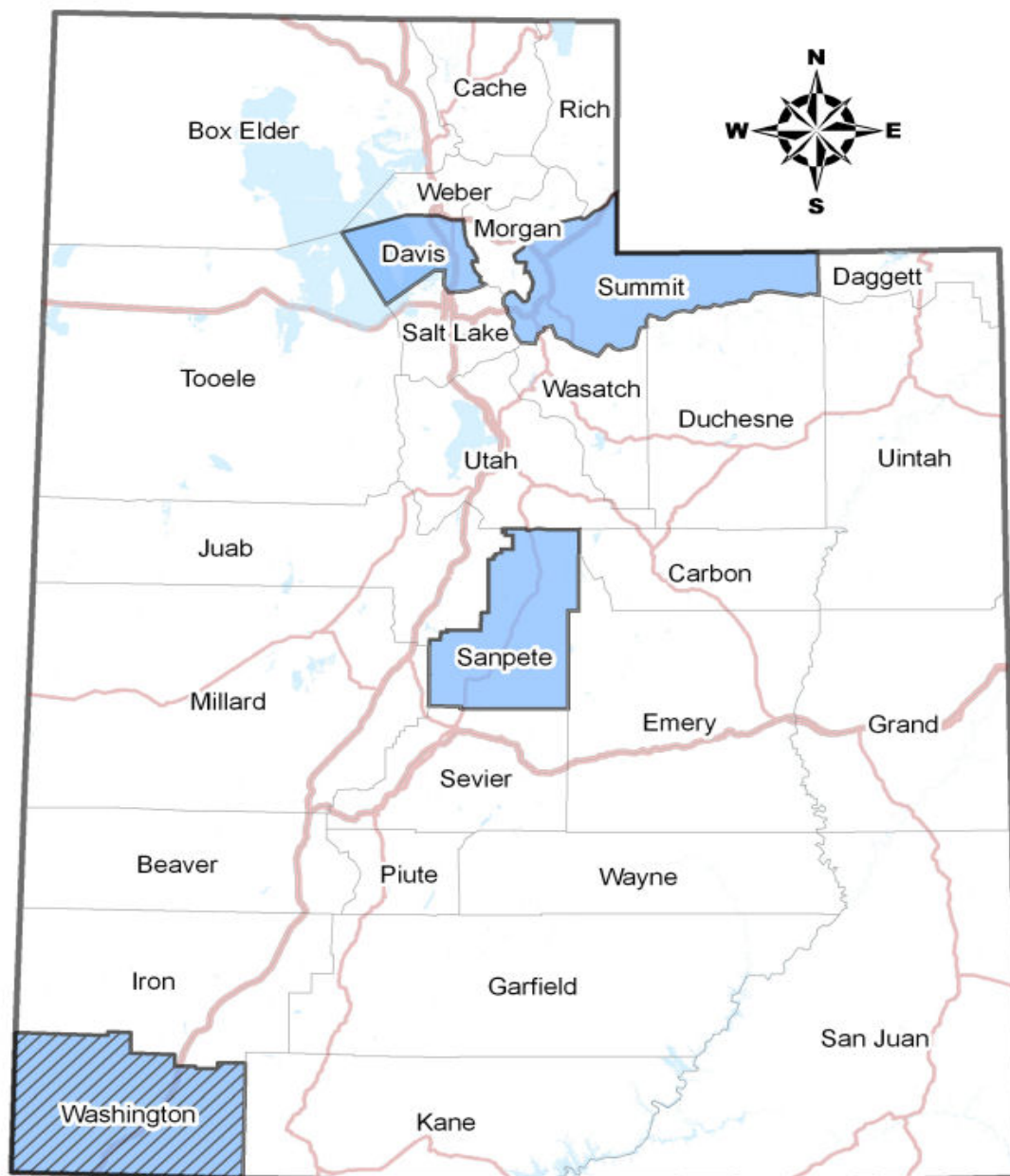






UTAH - EXTENDED WEEKLY INFLUENZA SUMMARY

MMWR Week 47 (11/19/05 - 11/26/05) - Posted 11/30/05

WEEKLY MAP OF UTAH INFLUENZA ACTIVITY



Status

-  No Report, No Activity
-  Elevated Influenza-Like Illness (ILI) or Student Absenteeism
-  Influenza-Associated Hospitalization
-  Hospitalized+(Elevated ILI and/or Student Absenteeism)

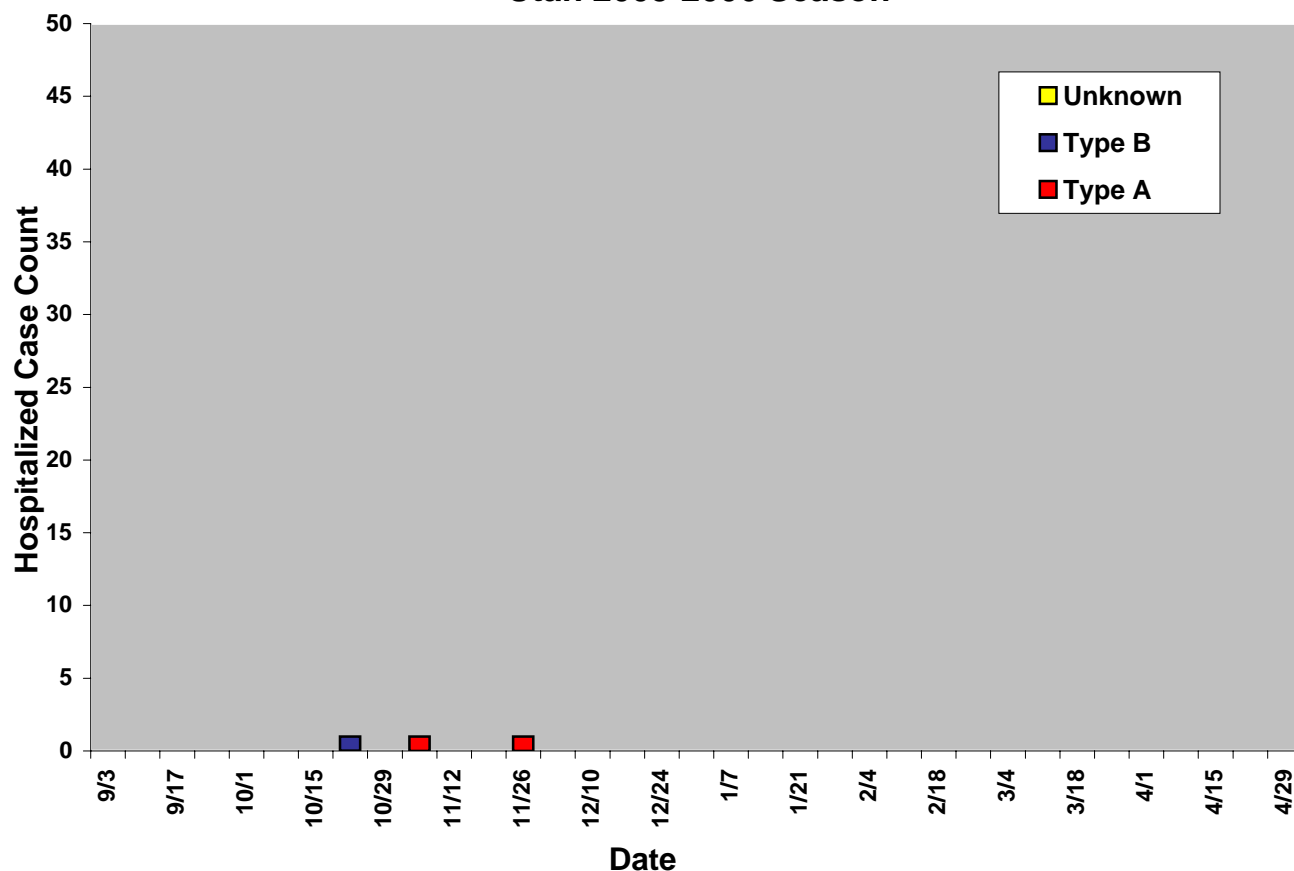
Influenza-Associated Hospitalizations by Health District and County, and by Influenza Type - Utah 2005-2006									
		Week Ending: 11/26/2005 (MMWR Week 47)				Cumulative Cases 09/03/2005 - Present			
Health District	County	Type A Percent	Type B Percent	Percent *Unknown	Total Cases	Type A Percent	Type B Percent	Percent *Unknown	Total Cases
Bear River	Box Elder	0.0	0.0	0.0	0	0.0	0.0	0.0	0
	Cache	0.0	0.0	0.0	0	0.0	0.0	0.0	0
	Rich	0.0	0.0	0.0	0	0.0	0.0	0.0	0
Central	Juab	0.0	0.0	0.0	0	0.0	0.0	0.0	0
	Millard	0.0	0.0	0.0	0	0.0	0.0	0.0	0
	Piute	0.0	0.0	0.0	0	0.0	0.0	0.0	0
	Sanpete	0.0	0.0	0.0	0	0.0	0.0	0.0	0
	Sevier	0.0	0.0	0.0	0	0.0	0.0	0.0	0
	Wayne	0.0	0.0	0.0	0	0.0	0.0	0.0	0
Davis	Davis	0.0	0.0	0.0	0	0.0	0.0	0.0	0
Salt Lake	Salt Lake	0.0	0.0	0.0	0	0.0	0.0	0.0	0
Southeast	Carbon	0.0	0.0	0.0	0	0.0	0.0	0.0	0
	Emery	0.0	0.0	0.0	0	0.0	0.0	0.0	0
	Grand	0.0	0.0	0.0	0	0.0	0.0	0.0	0
	San Juan	0.0	0.0	0.0	0	0.0	0.0	0.0	0
Southwest	Beaver	0.0	0.0	0.0	0	0.0	0.0	0.0	0
	Garfield	0.0	0.0	0.0	0	0.0	0.0	0.0	0
	Iron	0.0	0.0	0.0	0	0.0	0.0	0.0	0
	Kane	0.0	0.0	0.0	0	0.0	0.0	0.0	0
	Washington	100.0	0.0	0.0	1	100.0	0.0	0.0	1
Summit	Summit	0.0	0.0	0.0	0	0.0	0.0	0.0	0
Tooele	Tooele	0.0	0.0	0.0	0	0.0	0.0	0.0	0
TriCounty	Daggett	0.0	0.0	0.0	0	0.0	0.0	0.0	0
	Duchesne	0.0	0.0	0.0	0	0.0	0.0	0.0	0
	Uintah	0.0	0.0	0.0	0	0.0	0.0	0.0	0
Utah	Utah	0.0	0.0	0.0	0	0.0	0.0	0.0	0
Wasatch	Wasatch	0.0	0.0	0.0	0	0.0	0.0	0.0	0
WeberMorgan	Morgan	0.0	0.0	0.0	0	0.0	0.0	0.0	0
	Weber	0.0	0.0	0.0	0	50.0	50.0	0.0	2
State Total		100.0	0.0	0.0	1	66.7	33.3	0.0	3

* Unknown tests do not differentiate between influenza A and influenza B

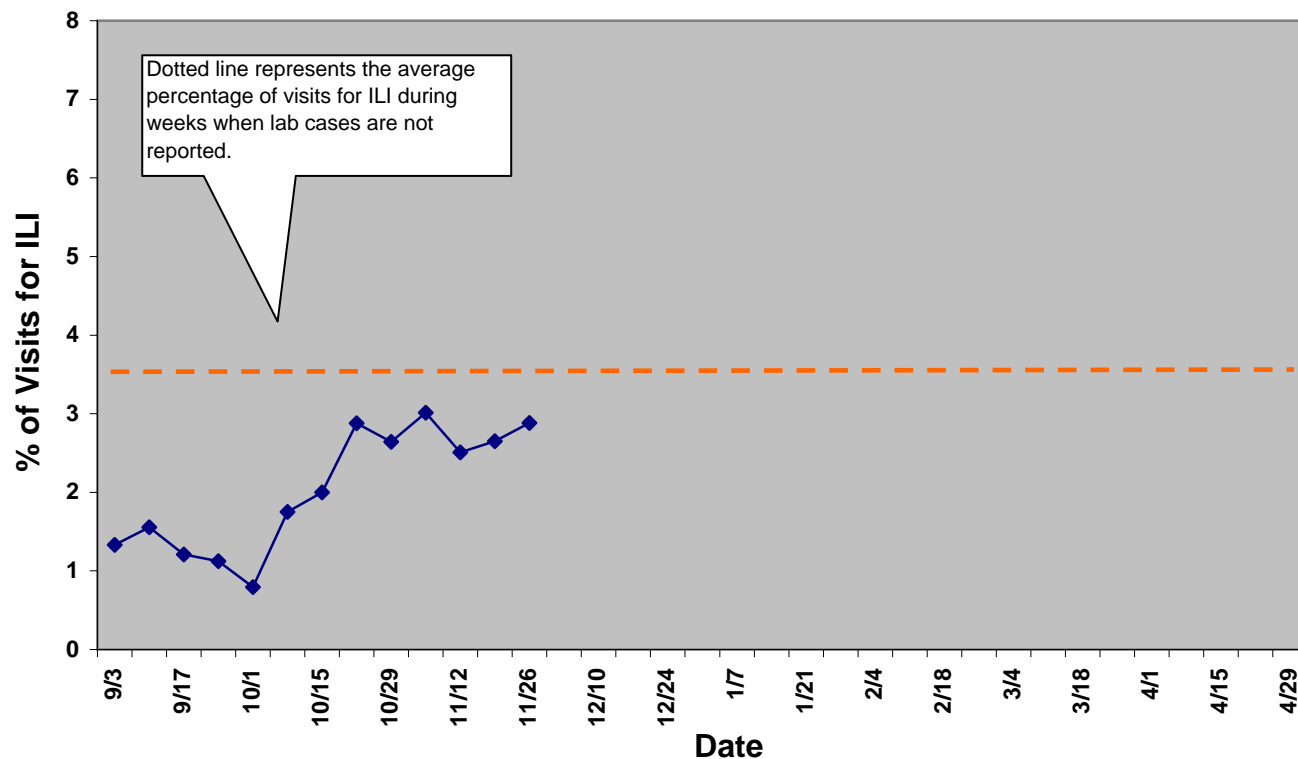
NOTE: Reported influenza cases are collected to detect onset of influenza epidemics,
but account for only a small proportion of all persons who become ill from influenza.

Total Influenza-Associated Hospitalizations by Age Group, 2005-2006			
Age Group	Number of Hospitalizations	Percentage of Cases by Age	Rate Per 100,000 Person-Years
< 1 year	1	33.3%	1.95
1-4 years	1	33.3%	0.50
5-14 years	0	0.0%	0.00
15-24 years	0	0.0%	0.00
25-34 years	1	33.3%	0.23
35-44 years	0	0.0%	0.00
45-54 years	0	0.0%	0.00
55-64 years	0	0.0%	0.00
65-74 years	0	0.0%	0.00
75-84 years	0	0.0%	0.00
85+ years	0	0.0%	3.00
All ages	3	100.0%	0.12

Influenza-Associated Hospitalization by Week and by Virus Type, Utah 2005-2006 Season



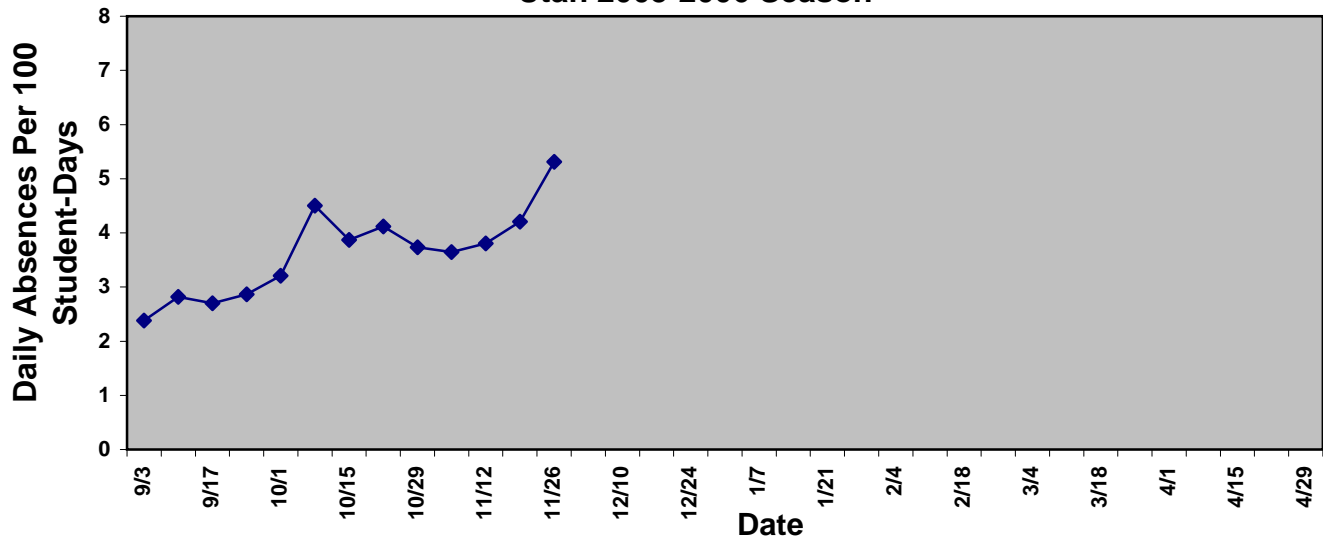
Percentage of Visits to Utah Sentinel Clinics that were for Influenza-Like Illness (ILI) by Week, 2005-2006 Season



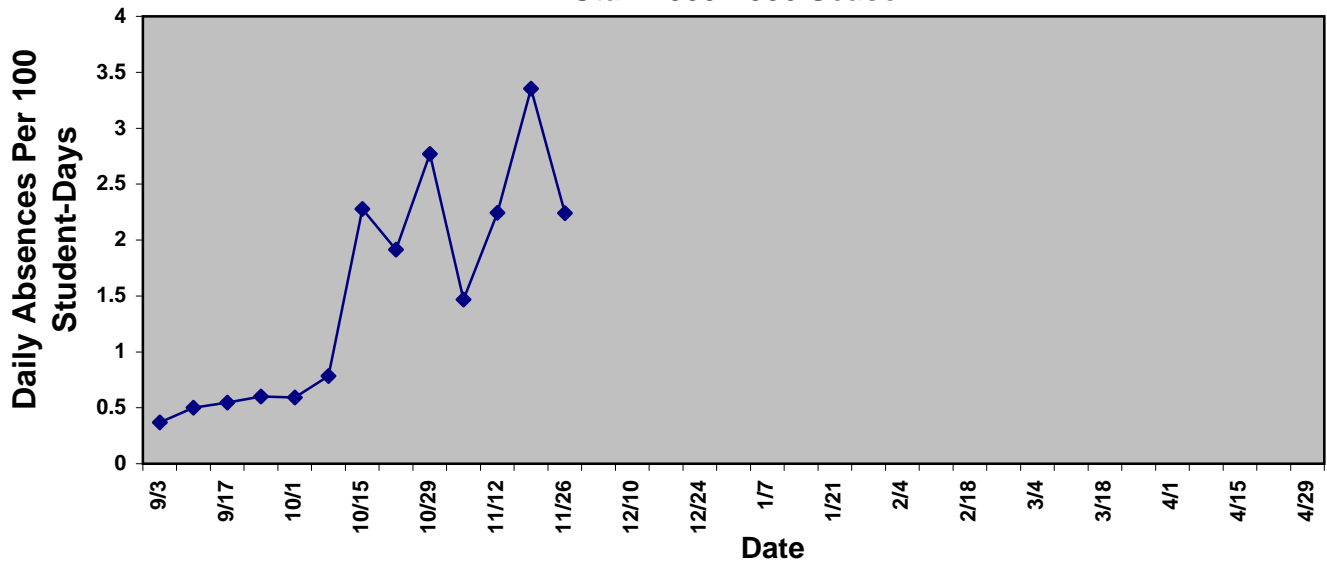
Weekly Percentage of Visits to Utah Sentinel Providers that were Due to Influenza-Like Illness (ILI) by Age, Health District, and County - Utah 2005 - 2006							
Health District	County	Age-Specific ILI Percentage				All Ages ILI Percentage	# of Sites Reporting
		0 - 4	5 - 24	25 -64	65+		
Bear River	Box Elder	0.0%	0.0%	0.0%	0.0%	0.0%	0
	Cache	0.0%	0.0%	0.0%	0.0%	0.0%	0
	Rich	0.0%	0.0%	0.0%	0.0%	0.0%	0
Central	Juab	0.0%	0.0%	0.0%	0.0%	0.0%	0
	Millard	0.0%	0.0%	0.0%	0.0%	0.0%	0
	Piute	0.0%	0.0%	0.0%	0.0%	0.0%	0
	Sanpete	27.3%	8.2%	16.4%	2.7%	11.5%	1
	Sevier	0.0%	0.0%	0.0%	0.0%	0.0%	0
	Wayne	0.0%	0.0%	0.0%	0.0%	0.0%	0
Davis	Davis	0.0%	0.0%	0.0%	0.0%	0.0%	0
Salt Lake	Salt Lake					1.2%	5
Southeast	Carbon	0.0%	0.0%	0.0%	0.0%	0.0%	0
	Emery	0.0%	0.0%	0.0%	0.0%	0.0%	0
	Grand	0.0%	0.0%	0.0%	0.0%	0.0%	0
	San Juan	0.0%	0.0%	0.0%	0.0%	0.0%	0
Southwest	Beaver	0.0%	0.0%	0.0%	0.0%	0.0%	0
	Garfield	0.0%	0.0%	0.0%	0.0%	0.0%	0
	Iron	0.0%	0.0%	0.0%	0.0%	0.0%	0
	Kane	0.0%	0.0%	0.0%	0.0%	0.0%	0
	Washington	0.0%	0.0%	0.0%	0.0%	21.2%	1
Summit	Summit	0.0%	0.0%	0.0%	0.0%	4.9%	1
Tooele	Tooele	0.0%	4.0%	1.2%	0.0%	1.7%	1
TriCounty	Daggett	0.0%	0.0%	0.0%	0.0%	0.0%	0
	Duchesne	0.0%	0.0%	0.0%	0.0%	0.0%	0
	Uintah	0.0%	0.0%	0.0%	0.0%	0.0%	0
Utah	Utah	0.0%	0.0%	0.0%	0.0%	2.1%	1
Wasatch	Wasatch	0.0%	0.0%	0.0%	0.0%	0.0%	0
WeberMorgan	Morgan	0.0%	0.0%	0.0%	0.0%	0.0%	0
	Weber	0.0%	0.0%	0.0%	0.0%	0.3%	1
Total		8.3%	4.4%	1.8%	0.4%	2.9%	11

Note: Some counties have not yet or do not report age-specific ILI percentages information. Age-specific data will be posted when available.

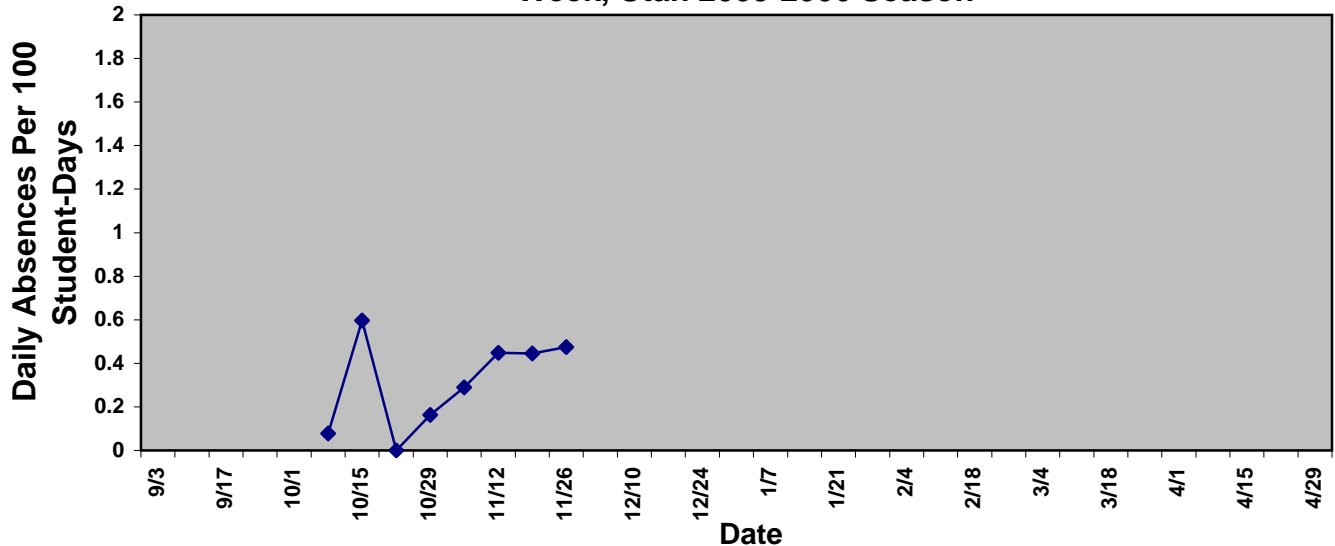
**Student School Absenteeism Rate - All Absences, by Week,
Utah 2005-2006 Season**



**Student School Absenteeism Rate - Any Illness, by Week,
Utah 2005-2006 Season**



**Student School Absenteeism Rate - Influenza-Like Illness (ILI), by
Week, Utah 2005-2006 Season**



School Absenteeism Rates by County and Type of Absence Week Ending 11/26/05 (MMWR Week 47)					
Health District	County	All Absences Rate (absences/100 student-days)	Sick Absences Rate (absences/100 student-days)	ILI Absences Rate (absences/100 student-days)	# of Schools Reporting
Bear River	Box Elder	0.0	0.0	0.0	0
	Cache	0.0	0.0	0.0	0
	Rich	0.0	0.0	0.0	0
Central	Juab	0.0	0.0	0.0	0
	Millard	0.0	0.0	0.0	0
	Piute	0.0	0.0	0.0	0
	Sanpete	7.3	3.2	1.0	3
	Sevier	0.0	0.0	0.0	0
	Wayne	0.0	0.0	0.0	0
Davis	Davis	5.9	0.0	0.1	4
Salt Lake	Salt Lake	4.8	0.0	0.0	4
Southeast	Carbon	0.0	0.0	0.0	0
	Emery	0.0	0.0	0.0	0
	Grand	0.0	0.0	0.0	0
	San Juan	0.0	0.0	0.0	0
Southwest	Beaver	0.0	0.0	0.0	0
	Garfield	0.0	0.0	0.0	0
	Iron	0.0	0.0	0.0	0
	Kane	0.0	0.0	0.0	0
	Washington	0.0	0.0	0.0	0
Summit	Summit	0.0	0.0	0.0	0
Tooele	Tooele	0.0	0.0	0.0	0
TriCounty	Daggett	0.0	0.0	0.0	0
	Duchesne	0.0	0.0	0.0	0
	Uintah	0.0	0.0	0.0	0
Utah	Utah	0.0	0.0	0.0	0
Wasatch	Wasatch	0.0	0.0	0.0	0
WeberMorgan	Morgan	0.0	0.0	0.0	0
	Weber	3.2	0.8	0.0	1
Total		5.3	2.2	0.5	12

UTAH - WEEKLY INFLUENZA TEXT SUMMARY

Influenza Activity in Utah:

Since September 2005, two hospital-associated influenza cases (laboratory-identified) have been reported in Utah. Of the two cases, one was type A and one was type B influenza.

In addition to collecting reports of influenza cases, public health also collects data on community influenza-like illness and student absenteeism. This helps to monitor the onset and severity of the influenza season.

As of 11/23/2005, no pediatric influenza-associated deaths have occurred (in persons under the age of 18 years).

Utah is currently experiencing "**Sporadic**" influenza activity. Click on the map to see what other states are reporting, as well as to access more CDC surveillance information.



INFLUENZA PREVENTION

How to protect yourself and others:

1. Utahns should get an influenza vaccine.

**Contact your provider or the Immunization Hotline (1-800-275-0659) to locate an influenza shot.

2. All Utahns should practice "respiratory etiquette" to reduce the spread of respiratory diseases.

** Stay away from other people when you are sick.

** Cover your mouth and nose with a disposable tissue when you cough or sneeze. Throw the tissue away.

** Wash your hands.

3. We urge schools and employers to be supportive of these preventive measures.